Docket No.. AB11-0266/B010130

Title: Optimized Dispatch Planning Of Distributed Resources In Electrical

Power Systems

Inventor(s): Deia Salah-Eldin Bayoumi, et al.

Attorney: Susan C. Murphy Phone No.: 215-568-3100 Sheet 1 of 11

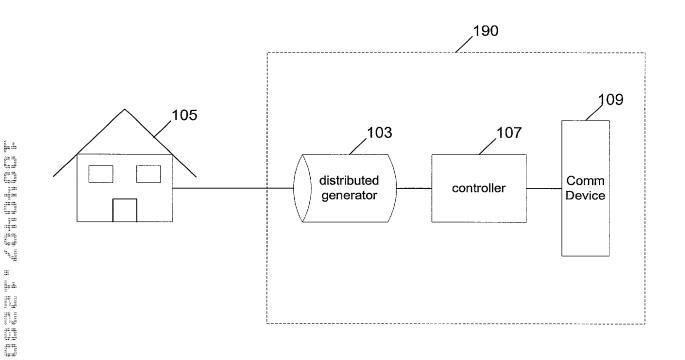


Fig. 1 Prior Art

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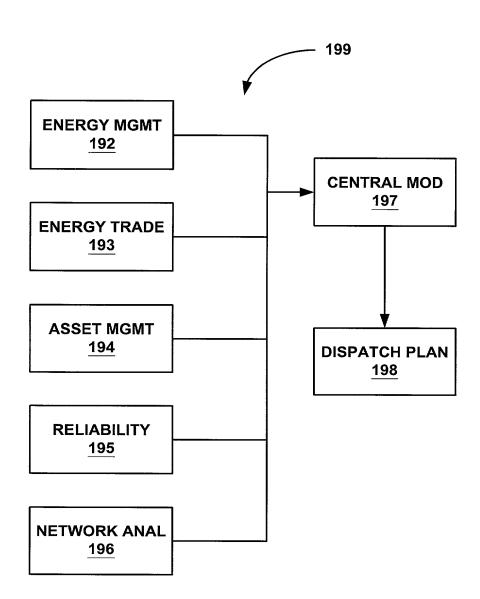


Figure 2

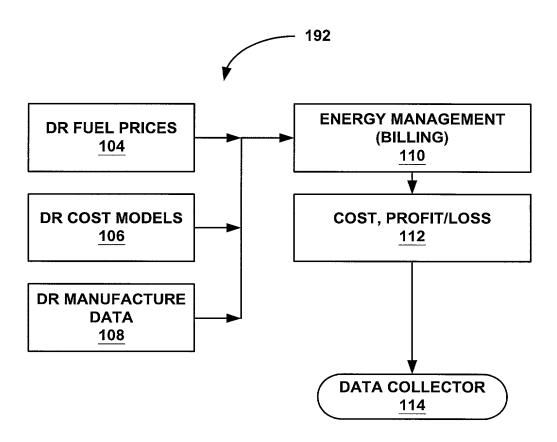


Figure 3

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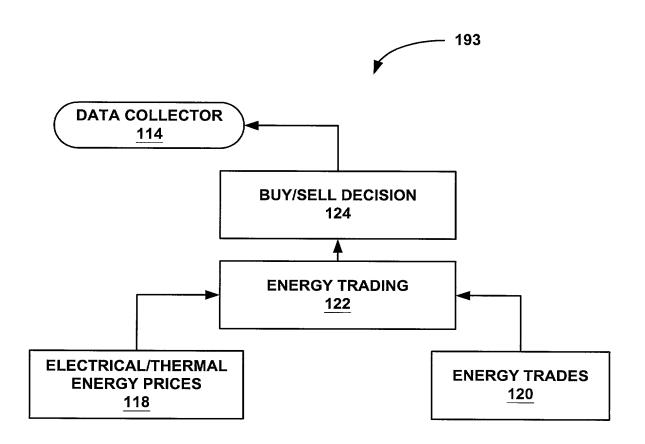


Figure 4

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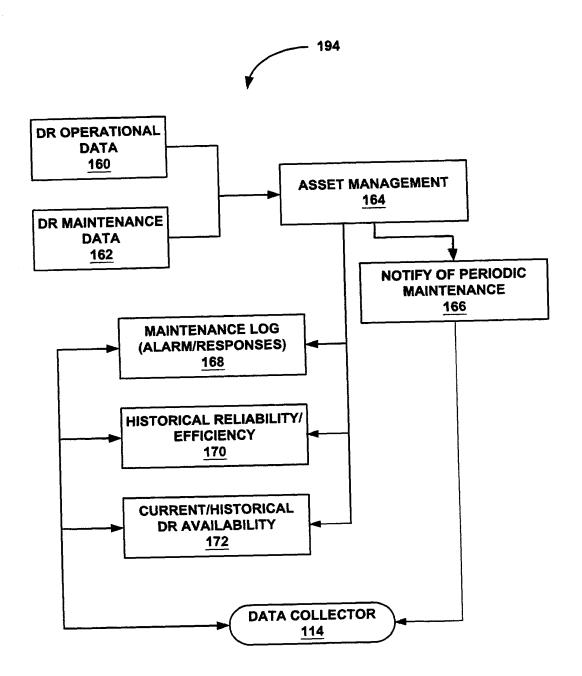


Figure 5

Title: Optimized Dispatch Planning Of Distributed Resources In Electrical

Power Systems

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Attorney: Susan C. Murphy Phone No.: 215-568-3100 Sheet 6 of 11

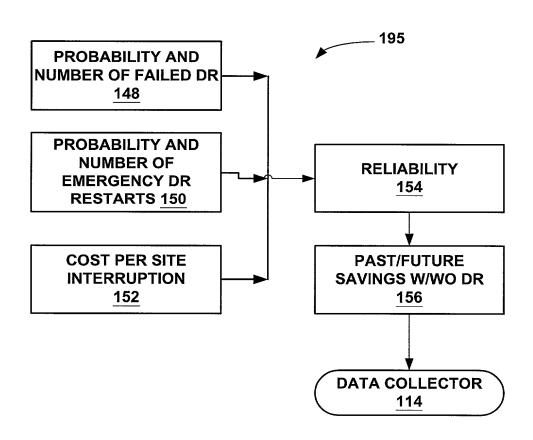


Figure 6

Title: Optimized Dispatch Planning Of Distributed Resources In Electrical Power Systems

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Attorney: Susan C. Murphy Phone No.: 215-568-3100 Sheet 7 of 11

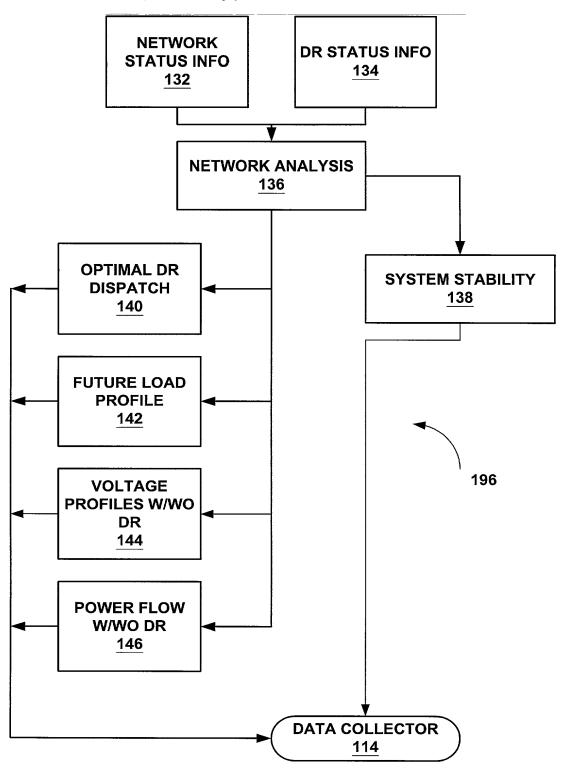


Figure 7

Title: Optimized Dispatch Planning Of Distributed Resources In Electrical

Power Systems

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Attorney: Susan C. Murphy Phone No.. 215-568-3100 Sheet 8 of 11

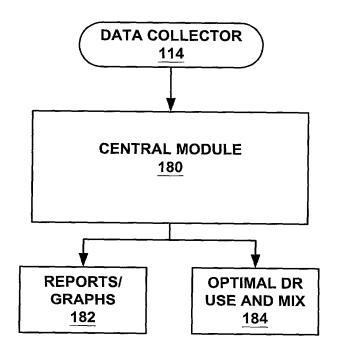


Figure 8

Docket No.: AB11-0266/B010130
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Inventor(s): Deia Salah-Eldin Bayoumi, et al.

Attorney: Susan C. Murphy Phone No.: 215-568-3100 Sheet 9 of 11

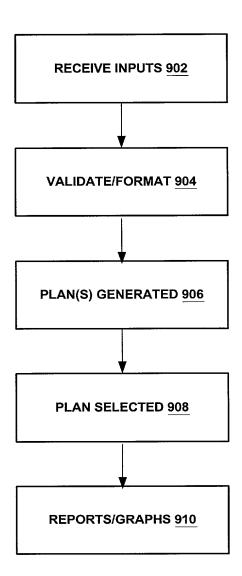


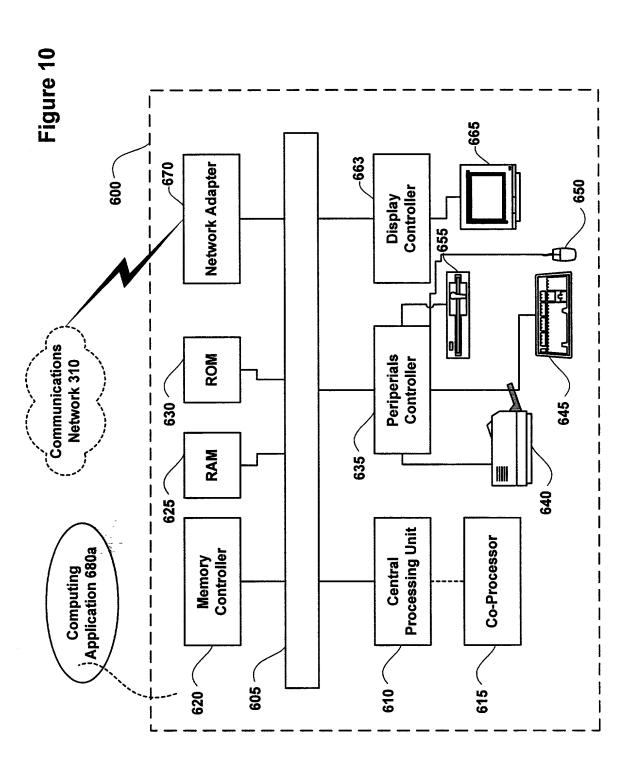
Figure 9

Title: Optimized Dispatch Planning Of Distributed Resources In Electrical

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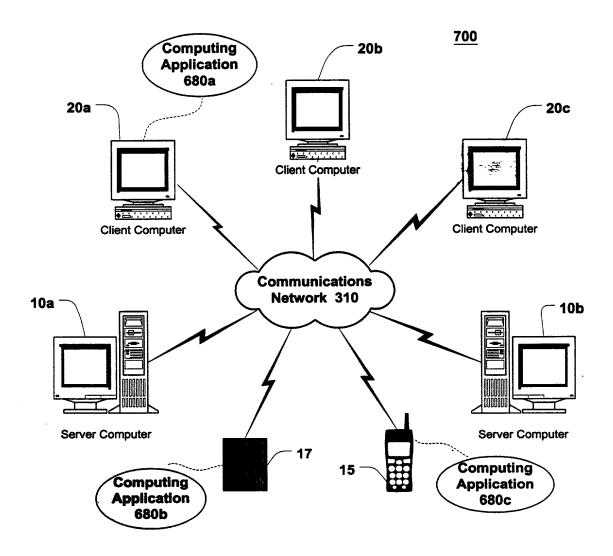


Figure 11